

10/573730

Customer Number 38107

IAP9 Rec'd PCT/PTO 28 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	Examiner: Unknown
Vladimir PEKAR, et al.	)	Art Unit: Unknown
	)	
Serial No.: not assigned	)	
	)	
Filed: herewith	)	
	)	
Title: Method and Device for Planning	)	
A Radiation Therapy	)	
	)	Cleveland, Ohio 44143
Attorney Docket No.: PHUS030326US	)	March 28, 2006

**Information Disclosure Statement under 37 CFR 1.97(b)(3)**

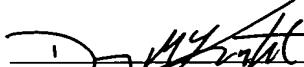
Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

Further to the filing of the National Stage Entry of PCT patent application, serial number PCT/IB2004/051739, Applicants submit an Information Disclosure Statement under 37 CFR 1.97(b)(3). Along with the foreign and article references, Applicants also enclose a form PTO/ISB/08A listing all of the references for the Examiner's convenience.

Applicants believe that no charge is due for the submission of this Information Disclosure Statement. However, please charge any necessary fees in connection with this submission to our Deposit Account No. 14-1270.

Respectfully submitted,

  
\_\_\_\_\_  
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## USPTO form PTO/SB/08A

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<b>Subst. Form PTO-1449</b> <b>APPLICANT'S(S') INFORMATION</b> <b>DISCLOSURE STATEMENT</b>		<b>Atty. Dkt No.: PH030326US</b>		<b>Serial No.: unknown</b>			
		<b>Applicant(s): Vladimir PEKAR, et al.</b>					
		<b>Filing Date:</b> herewith		<b>Group:</b> unknown			
<b>U.S. PATENT DOCUMENTS</b>							
Initial *		Document No.	Date	Name	Class	Subcl	Filing Date
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<b>FOREIGN PATENT DOCUMENTS</b>							
		Document No.	Date	Name			Translation ?
	AE	DE 198 29 170 C2	01-13-2000	Schormann			abstract
<b>OTHER ART</b>							
	AF	BIRKNER, M., et al.; Adapting inverse planning to patient and organ geometrical variation: algorithm and implementation; 2003; Med. Phys.; 30(10)2822-2831.					
	AG	BROCK, K.K., et al.; Inclusion of organ deformation in dose calculations; 2003; Med. Phys; 30(3)290-295.					
	AH	LIANG, J., et al.; Reducing uncertainties in volumetric image based deformable organ Registration; 2003; Med. Phys; 30(8)2116-2122.					
	AI	WEESE, J., et al.; Shape Constrained Deformable Models for 3D Medical Image Segmentation; 2001; Springer-Verlag; LNCS 2082; pp. 380-387.					
	AJ	YAN, Di, et al.; A Model to Accumulate Fractionated Dose in a Deforming Organ; 1999; Int.J.Radiation Oncology Biol. Phys.; 44(3)665-675.					
	AK	YAN, Di, et al.; Adaptive radiation therapy; 1997; Phys. Med. Biol.; 42:123-132. 					
Examiner:					Date Considered:		
<small>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.</small>							